Docket No. 861452.0001

Total Pages in this Submission

all Entity)

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

TO THE ASSISTANT COMMISSIONER FOR PATENTS Box Patent Application Washington, D.C. 20231

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Transi	mitted	d here	ewith for	filing under 35	5 U.S	i.C. 111(a) and	I 37 C.F.R. 1.53	(b) is a new utility patent applicati	on for an
invent	ion e	ntitied	3:		_				<u>6</u> 6
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⊭ ⊭ 1.	X	Filin	a fee as	calculated and	d trar	nsmitted as des	scribed below		
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2.	X	Spe	cification	having		52	pages and ir	ncluding the following:	
±.	a.	X	Descript	tive Title of the	e Inve	ention			
	b. Cross References to Related Applications (if applicable)								
	c. Statement Regarding Federally-sponsored Research/Development (if applicable)								
	d. Reference to Microfiche Appendix (if applicable)								
	e. 🗵 Background of the Invention								
	f.	×	Brief Summary of the Invention						
	q.	Brief Description of the Drawings (if drawings filed)							
	h.			Description					
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UTILITY PATENT APPLICATION TRANSMITTAL (Sall Entity)

Docket No. 861452.0001

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission 73

Application Elements (Continued)

3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)								
	a.	☐ Formal b. ☑ Informal Number of Sheets10								
4.	X	Oath or Declaration								
	a.	☑ Newly executed (original or copy) ☐ Unexecuted								
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)								
	C.	☐ With Power of Attorney ☐ Without Power of Attorney								
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
5.		Incorporation By Reference (usable if Box 4b is checked)								
		The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
6.		Computer Program in Microfiche								
7.		Genetic Sequence Submission (if applicable, all must be included)								
	a.	☐ Paper Copy								
	b.	☐ Computer Readable Copy								
	C.	☐ Statement Verifying Identical Paper and Computer Readable Copy								
	Accompanying Application Parts									
<u>.</u> 8/	×	Assignment Papers (cover sheet & documents)								
9.		37 CFR 3.73(b) Statement (when there is an assignee)								
10.		English Translation Document (if applicable)								
11.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations								
12.		Preliminary Amendment								
13.	X	Acknowledgment postcard								
14.	×	Certificate of Mailing								
		□ First Class ⊠ Express Mail (Specify Label No.): FL 494 551725 uS								

UTILITY PATENT APPLICATION TRANSMITTAL (Seall Entity)

Docket No. 861452.0001

(Only for new nonprovisional applications under 37 CFR 1.53(b))

of the application.

Total Pages in this Submission 73

15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)							
16.		Small Entity Statement(s) - Specify Number of Statements Submitted:							
17.		Additional Enclosures (please identify below):							
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)								
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be							

Accompanying Application Parts (Continued)

Warning

published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

UTILITY PATENT APPLICATION TRANSMITTAL all Entity)

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Total Pages in this Submission 73

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Fee Calculation and Transmittal

CLAIMS AS FILED

For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	62	- 20 =	42	x	\$9.00	\$378.00
Indep. Claims	9	- 3 =	6	×	\$40.00	\$240 00
Multiple Dependên	nt Claims (check	k if applicable)				\$0.00
# *					BASIC FEE	\$355 00
OTHER FEE (spec	cify purpose)					\$0 00
. sef					TOTAL FILING FEE	\$973 00

X	A check	c in the amount of	\$973.00	to cover the filing fee is enclosed.					
X	The Co	mmissioner is hereby a	uthorized to	charge and credit Deposit Account No.	50-1631				
	as described below. A duplicate copy of this sheet is enclosed.								
		Charge the amount of		as filing fee.					
	☑ Credit any overpayment.								
	Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance								
		pursuant to 37 C.F.R.	1.311(b).						

Dated: September 25, 2001

Seorge Chaclas
Signature
Reg. NO. 46,608

CC:

861452.0001 Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: R. Matthew Mosley et al.

Serial No.: To be assigned

Filed:

Herewith

For:

INSTRUMENT AND METHOD FOR TESTING FLUID

CHARACTERISTICS

BOX PATENT APPLICATION Assistant Commissioner for Patents Washington, D.C. 20231

Express Mail Label Number:

EL494551725US

Date of Deposit:

September 25, 2001

I hereby certify that: the attached Application Transmittal Letter; check for \$973.00; Patent Application; Drawings; executed Declaration and Power of Attorney; Recordation Sheet; executed Assignment; check for \$40.00; and a return postal card; are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: BOX PATENT APPLICATION, Assistant Commissioner for Patents, Washington, D.C. 20231.

George N. Chaclas Reg. No. 46,608

Cummings & Lockwood

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